

**Table C-97a. Federal obligations for R&D plant, by agency:  
fiscal years 1991-2001**

[Dollars in millions]

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Agency and subdivision	1991	1992	1993	1994	1995	1996	1997	1998	1999	Preliminary	
										2000	2001
Total, all agencies .....	2,852.8	2,984.6	3,100.7	2,215.4	2,256.1	1,746.1	1,926.7	1,813.3	2,045.7	2,302.4	2,083.2
Departments:											
Dept of Agriculture, total .....	144.6	164.7	142.4	125.7	143.4	128.4	184.2	89.8	131.1	126.6	113.3
Agricultural Research Svc .....	64.7	98.1	78.3	78.3	67.7	67.9	118.9	86.3	118.5	111.7	105.3
Animal & Plant Health											
Inspection Service .....	.0	.0	.0	.0	.0	1.5	.0	.0	.0	.0	.0
Cooperative State Research,											
Ed. & Extension Service .....	61.5	63.0	60.5	42.6	71.3	56.5	63.2	.9	.6	2.9	.0
Forest Service .....	18.4	3.6	3.6	4.9	4.3	2.5	2.0	2.6	12.0	12.0	8.0
Department of Commerce, total .....	15.7	21.0	25.4	31.2	77.7	84.5	43.4	21.4	19.6	226.4	35.9
National Institute of											
Standards & Technology .....	8.5	11.2	12.6	30.9	77.2	84.5	21.8	21.4	19.6	226.4	35.9
National Oceanic &											
Atmospheric Administration .....	7.3	9.9	12.8	.3	.5	.0	21.6	.0	.0	.0	.0
Department of Defense, total .....	425.7	396.5	371.5	265.7	60.5	46.8	85.5	65.8	107.6	67.8	65.2
Department of the Air Force .....	152.3	179.7	231.6	99.3	37.8	24.4	39.1	26.2	47.2	22.1	21.4
Department of the Army .....	91.0	22.0	18.1	2.1	5.5	6.2	4.1	3.9	4.6	-	.0
Department of the Navy .....	54.0	96.0	45.5	76.1	11.3	8.0	37.0	34.6	35.6	38.3	38.2
Defense Agencies .....	128.4	98.8	76.3	88.2	5.9	8.3	5.3	1.1	20.2	7.4	5.7
Department of Education .....	4.2	2.4	2.2	1.8	1.8	.0	.0	.0	.0	.0	.0
Department of Energy .....	1,220.1	1,320.8	1,461.5	911.8	745.1	705.9	729.3	727.1	866.2	820.1	863.5
Department of Health & Human											
Services, total .....	86.3	96.7	149.3	120.2	255.7	133.1	260.1	286.3	252.8	362.4	228.0
Food & Drug Administration .....	18.4	14.3	19.7	8.4	5.3	5.5	14.5	28.1	2.6	3.0	3.0
Hlth Resources & Svcs Admin .....	.0	.3	1.4	1.4	1.6	.7	.7	.9	.6	.6	.6
National Insts of Health .....	67.8	82.1	128.2	110.5	248.8	126.9	244.9	257.3	249.6	358.8	224.4
Social Security Admin .....	-	.0	.0	.0	.0	NA	NA	NA	NA	NA	NA
Dept of the Interior, total .....	22.2	18.4	23.1	9.0	6.7	1.9	7.2	1.5	1.4	1.1	1.1
Bureau of Mines .....	2.1	.0	.0	.0	.0	NA	NA	NA	NA	NA	NA
Geological Survey .....	3.3	4.3	3.8	6.4	5.4	1.2	5.0	.0	.0	.0	.0
Minerals Management Service .....	.3	1.0	1.1	1.2	1.0	.8	2.2	1.5	1.4	1.1	1.1
Nat'l Biological Svc .....	NA	NA	.0	1.4	.3	NA	NA	NA	NA	NA	NA
US Fish & Wildlife Service .....	16.6	13.1	18.3	.0	.0	.0	.0	.0	.0	.0	.0
Dept of Transportation, total .....	18.4	25.3	32.3	40.9	28.8	31.8	19.0	17.6	14.6	14.4	15.6
Coast Guard .....	.4	.4	.5	.5	.5	.5	.3	.3	.3	.3	.3
Federal Aviation Admin .....	16.3	24.0	22.4	33.0	21.7	20.6	17.2	14.3	14.3	12.8	14.0
Federal Highway Admin .....	.0	.8	.9	6.3	3.0	7.3	.9	2.0	.0	.0	.0
Federal Railroad Admin .....	1.7	.1	1.6	1.1	3.5	3.4	.6	1.1	-	1.3	1.4
Federal Transit Admin .....	.0	.0	7.0	.0	.0	.0	.0	.0	.0	.0	.0
Dept of the Treasury, total .....	.1	.1	.2	.2	.2	.2	.1	.1	.1	.1	.0
US Customs Service .....	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.0
United States Secret Service .....	-	-	-	-	-	-	.0	.0	.0	.0	.0
Department of Veterans Affairs .....	3.4	5.7	3.4	11.7	7.2	3.8	31.3	.4	.3	.4	.4

See explanatory information, if any, and SOURCE at end of table.

**Table C-97a. Federal obligations for R&D plant, by agency:  
fiscal years 1991-2001**

[Dollars in millions]

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Agency and subdivision	1991	1992	1993	1994	1995	1996	1997	1998	1999	Preliminary	
										2000	2001
Other agencies:											
Environmental Protection Agcy .....	.0	.0	2.5	4.8	4.8	.0	25.0	66.0	116.0	110.0	142.0
General Services Admin .....	22.6	6.5	1.0	.3	5.1	.1	-	.0	.0	.0	-
Nat'l Aero & Space Admin .....	723.6	817.8	749.4	515.3	624.8	417.4	333.8	350.0	359.5	361.5	363.5
National Science Foundation .....	159.6	101.6	130.4	171.9	289.6	187.2	203.8	184.3	173.5	207.6	250.8
Smithsonian Institution .....	1.5	3.8	5.0	5.0	5.0	5.0	4.0	3.0	3.0	4.0	4.0
Tennessee Valley Authority .....	4.8	3.2	1.0	.0	.0	.0	.0	.0	.0	.0	.0

**NOTES:** Because of rounding, detail may not add to totals.

Data for only those agencies that had obligations in the variables represented by this table appear in the table. For a complete list of the Federal agencies that have been included in the Federal funds survey, refer to appendix A. For additional notes associated with the agencies listed in this table, refer to appendix B.

**KEY:** - = Amount less than 50 thousand dollars  
NA = Not applicable (indicates that the agency or agency subdivision did not exist as such or in that organization in that year)

**SOURCE:** National Science Foundation/Division of Science Resources Studies, Survey of Federal Funds for Research and Development: Fiscal Years 1999, 2000, and 2001